

# Everon® Copper Datacom V250 Unshielded

The CORNING logo is displayed in white, uppercase letters on a dark blue rectangular background.

Our Cat.6 copper interconnect products work together to provide an easy-to-use solution for deploying high-speed connections throughout a building. The RJ45 jack is a key component in this system. These RJ45 jacks have been certified by an independent test laboratory to hardware certification. Each jack component is able to terminate to any certified Cat.6 TIA, ISO/IEC and EN standards for hardware performance, confirmed by independent laboratory certifications. The jack's unique three cable entry points help make installation simple. The traditional one-click design enables an easy, tool-less termination on Cat. 6 unshielded twisted pair cables, meeting industry performance standards.

## Features and Benefits

### Tool-less jack

Easy and quick to install - reliable connection  
The conductors are wired in a single operation

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### Three cable entry points

Less cable bending required - better compliance with minimum bend radius

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### No untwisting of pairs before termination

Minimized stripping length - limited pair untwist - pairs kept together, no wire guide required

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### Accepts solid and stranded conductors

Enables "jack-to-plug" cables to be manufactured using stranded conductors

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### Hardware Performance

Can be mixed and matched with other Hardware certified copper cable and patchcords

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Tested and approved for Power over Ethernet applications (PoE/PoE+/4PPoE) according to IEEE 802.3af, IEEE 802.3at and IEEE 802.3bt up to 90W

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## Specifications

Mechanical Specifications	
Solid Wire Diameter	5 mm to 65 mm

## Ordering Information

Part Number	Product Description	Units Per Delivery
XF500006309	VOCK6UHL8, V250UBL, RJ45 Vol, Cat6, Bag/8, Blue	Piece
XF500006317	VOCK6UHG8, V250UGN, RJ45 Vol, Cat6, Bag/8, Green	Piece
XF500006325	VOCK6UHR8, V250URD, RJ45 Vol, Cat6, Bag/8, Red	Piece
XF500006333	VOCK6UHY8, V250UYL, RJ45 Vol, Cat6, Bag/8, Yellow	Piece
XF500006341	VOCK6UHBK8, V250UBK, RJ45 Vol, Cat6, Bag/8, Black	Piece
XF500006424	VOLOCK6UHV, V250U, RJ45 Vol, Cat6, BP480, white	Piece
XF500006432	VOLOCK6UH8, V250U, RJ45 Vol, Cat6, Bag/8, white	Piece



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